



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/23/2024 12:00:00 AM
End	12/30/2024 12:00:00 AM

Report Generated 12/30/2024 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
12/23/2024 12:00:00 AM	error	-	error	-
12/23/2024 01:00:00 AM	error	-	error	-
12/23/2024 02:00:00 AM	error	-	error	-
12/23/2024 03:00:00 AM	error	-	error	-
12/23/2024 04:00:00 AM	error	-	error	-
12/23/2024 05:00:00 AM	error	-	error	-
12/23/2024 06:00:00 AM	error	-	error	-
12/23/2024 07:00:00 AM	error	-	error	-
12/23/2024 08:00:00 AM	error	-	error	-
12/23/2024 09:00:00 AM	error	-	error	-
12/23/2024 10:00:00 AM	error	-	error	-
12/23/2024 11:00:00 AM	error	-	error	-
12/23/2024 12:00:00 PM	error	-	error	-
12/23/2024 01:00:00 PM	error	-	error	-
12/23/2024 02:00:00 PM	error	-	error	-
12/23/2024 03:00:00 PM	error	-	error	-
12/23/2024 04:00:00 PM	error	-	error	-
12/23/2024 05:00:00 PM	error	-	error	-
12/23/2024 06:00:00 PM	error	-	error	-
12/23/2024 07:00:00 PM	error	-	error	-
12/23/2024 08:00:00 PM	error	-	error	-
12/23/2024 09:00:00 PM	error	-	error	-
12/23/2024 10:00:00 PM	error	-	error	-
12/23/2024 11:00:00 PM	error	-	error	-
12/24/2024 12:00:00 AM	error	-	error	-
12/24/2024 01:00:00 AM	error	-	error	-
12/24/2024 02:00:00 AM	error	-	error	-
12/24/2024 03:00:00 AM	error	-	error	-
12/24/2024 04:00:00 AM	error	-	0.0	0.0
12/24/2024 05:00:00 AM	error	-	1.8	0.1
12/24/2024 06:00:00 AM	error	-	2.0	0.2
12/24/2024 07:00:00 AM	error	-	1.7	0.1
12/24/2024 08:00:00 AM	error	-	1.9	0.2
12/24/2024 09:00:00 AM	error	-	1.7	0.1
12/24/2024 10:00:00 AM	error	-	1.9	0.2
12/24/2024 11:00:00 AM	error	-	0.4	0.0
12/24/2024 12:00:00 PM	error	-	1.2	0.1
12/24/2024 01:00:00 PM	error	-	1.6	0.1
12/24/2024 02:00:00 PM	error	-	1.6	0.1
12/24/2024 03:00:00 PM	error	-	0.8	0.1
12/24/2024 04:00:00 PM	error	-	error	-
12/24/2024 05:00:00 PM	error	-	error	-
12/24/2024 06:00:00 PM	error	-	error	-
12/24/2024 07:00:00 PM	error	-	error	-
12/24/2024 08:00:00 PM	error	-	error	-
12/24/2024 09:00:00 PM	error	-	error	-
12/24/2024 10:00:00 PM	error	-	error	-
12/24/2024 11:00:00 PM	error	-	error	-
12/25/2024 12:00:00 AM	error	-	error	-
12/25/2024 01:00:00 AM	error	-	0.6	0.0
12/25/2024 02:00:00 AM	error	-	error	-
12/25/2024 03:00:00 AM	error	-	error	-
12/25/2024 04:00:00 AM	error	-	0.4	0.0
12/25/2024 05:00:00 AM	error	-	error	-



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Main River Section - Hourly Flow Averages

Start	12/23/2024 12:00:00 AM
End	12/30/2024 12:00:00 AM

Report Generated 12/30/2024 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
12/25/2024 06:00:00 AM	error	-	error	-
12/25/2024 07:00:00 AM	error	-	error	-
12/25/2024 08:00:00 AM	error	-	error	-
12/25/2024 09:00:00 AM	error	-	error	-
12/25/2024 10:00:00 AM	error	-	error	-
12/25/2024 11:00:00 AM	error	-	error	-
12/25/2024 12:00:00 PM	error	-	error	-
12/25/2024 01:00:00 PM	error	-	error	-
12/25/2024 02:00:00 PM	error	-	error	-
12/25/2024 03:00:00 PM	error	-	error	-
12/25/2024 04:00:00 PM	error	-	error	-
12/25/2024 05:00:00 PM	error	-	error	-
12/25/2024 06:00:00 PM	error	-	error	-
12/25/2024 07:00:00 PM	error	-	0.8	0.1
12/25/2024 08:00:00 PM	error	-	error	-
12/25/2024 09:00:00 PM	error	-	error	-
12/25/2024 10:00:00 PM	error	-	error	-
12/25/2024 11:00:00 PM	error	-	error	-
12/26/2024 12:00:00 AM	error	-	error	-
12/26/2024 01:00:00 AM	error	-	error	-
12/26/2024 02:00:00 AM	error	-	error	-
12/26/2024 03:00:00 AM	error	-	error	-
12/26/2024 04:00:00 AM	error	-	error	-
12/26/2024 05:00:00 AM	error	-	error	-
12/26/2024 06:00:00 AM	error	-	error	-
12/26/2024 07:00:00 AM	error	-	error	-
12/26/2024 08:00:00 AM	error	-	error	-
12/26/2024 09:00:00 AM	error	-	error	-
12/26/2024 10:00:00 AM	error	-	error	-
12/26/2024 11:00:00 AM	error	-	error	-
12/26/2024 12:00:00 PM	error	-	error	-
12/26/2024 01:00:00 PM	error	-	error	-
12/26/2024 02:00:00 PM	error	-	error	-
12/26/2024 03:00:00 PM	error	-	error	-
12/26/2024 04:00:00 PM	0.0	0.0	error	-
12/26/2024 05:00:00 PM	error	-	3.2	0.3
12/26/2024 06:00:00 PM	error	-	2.4	0.2
12/26/2024 07:00:00 PM	error	-	1.8	0.1
12/26/2024 08:00:00 PM	error	-	error	-
12/26/2024 09:00:00 PM	error	-	0.7	0.1
12/26/2024 10:00:00 PM	error	-	1.9	0.2
12/26/2024 11:00:00 PM	error	-	1.9	0.2
12/27/2024 12:00:00 AM	error	-	2.2	0.2
12/27/2024 01:00:00 AM	error	-	2.1	0.2
12/27/2024 02:00:00 AM	error	-	2.0	0.2
12/27/2024 03:00:00 AM	error	-	2.2	0.2
12/27/2024 04:00:00 AM	error	-	2.1	0.2
12/27/2024 05:00:00 AM	error	-	2.2	0.2
12/27/2024 06:00:00 AM	error	-	1.7	0.1
12/27/2024 07:00:00 AM	error	-	1.9	0.2
12/27/2024 08:00:00 AM	error	-	1.5	0.1
12/27/2024 09:00:00 AM	error	-	0.9	0.1
12/27/2024 10:00:00 AM	error	-	1.1	0.1
12/27/2024 11:00:00 AM	error	-	1.7	0.1



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
12/27/2024 12:00:00 PM	error	-	1.2	0.1
12/27/2024 01:00:00 PM	error	-	0.5	0.0
12/27/2024 02:00:00 PM	error	-	error	-
12/27/2024 03:00:00 PM	error	-	error	-
12/27/2024 04:00:00 PM	error	-	error	-
12/27/2024 05:00:00 PM	error	-	error	-
12/27/2024 06:00:00 PM	error	-	error	-
12/27/2024 07:00:00 PM	error	-	error	-
12/27/2024 08:00:00 PM	error	-	error	-
12/27/2024 09:00:00 PM	error	-	error	-
12/27/2024 10:00:00 PM	error	-	error	-
12/27/2024 11:00:00 PM	error	-	error	-
12/28/2024 12:00:00 AM	error	-	error	-
12/28/2024 01:00:00 AM	error	-	error	-
12/28/2024 02:00:00 AM	error	-	error	-
12/28/2024 03:00:00 AM	error	-	error	-
12/28/2024 04:00:00 AM	error	-	error	-
12/28/2024 05:00:00 AM	error	-	error	-
12/28/2024 06:00:00 AM	error	-	error	-
12/28/2024 07:00:00 AM	error	-	error	-
12/28/2024 08:00:00 AM	error	-	error	-
12/28/2024 09:00:00 AM	error	-	error	-
12/28/2024 10:00:00 AM	error	-	error	-
12/28/2024 11:00:00 AM	error	-	error	-
12/28/2024 12:00:00 PM	error	-	error	-
12/28/2024 01:00:00 PM	error	-	error	-
12/28/2024 02:00:00 PM	error	-	error	-
12/28/2024 03:00:00 PM	error	-	error	-
12/28/2024 04:00:00 PM	error	-	2.1	0.2
12/28/2024 05:00:00 PM	error	-	0.8	0.1
12/28/2024 06:00:00 PM	error	-	error	-
12/28/2024 07:00:00 PM	error	-	error	-
12/28/2024 08:00:00 PM	error	-	error	-
12/28/2024 09:00:00 PM	error	-	error	-
12/28/2024 10:00:00 PM	error	-	error	-
12/28/2024 11:00:00 PM	error	-	error	-
12/29/2024 12:00:00 AM	error	-	error	-
12/29/2024 01:00:00 AM	error	-	error	-
12/29/2024 02:00:00 AM	error	-	error	-
12/29/2024 03:00:00 AM	error	-	error	-
12/29/2024 04:00:00 AM	error	-	error	-
12/29/2024 05:00:00 AM	error	-	error	-
12/29/2024 06:00:00 AM	error	-	error	-
12/29/2024 07:00:00 AM	error	-	1.1	0.1
12/29/2024 08:00:00 AM	error	-	error	-
12/29/2024 09:00:00 AM	error	-	error	-
12/29/2024 10:00:00 AM	error	-	error	-
12/29/2024 11:00:00 AM	error	-	error	-
12/29/2024 12:00:00 PM	error	-	0.4	0.0
12/29/2024 01:00:00 PM	error	-	1.5	0.1
12/29/2024 02:00:00 PM	error	-	1.9	0.2
12/29/2024 03:00:00 PM	error	-	1.6	0.1
12/29/2024 04:00:00 PM	error	-	1.9	0.2
12/29/2024 05:00:00 PM	error	-	2.1	0.2



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
12/29/2024 06:00:00 PM	error	-	0.2	0.0
12/29/2024 07:00:00 PM	error	-	error	-
12/29/2024 08:00:00 PM	error	-	error	-
12/29/2024 09:00:00 PM	error	-	error	-
12/29/2024 10:00:00 PM	error	-	error	-
12/29/2024 11:00:00 PM	error	-	error	-
Average Flow:	0.00	0.00	1.49	5.54
Dataset Device Utilized:	SONTEK SL	SONTEK SL	SOMMERS RQ-30	SOMMERS RQ-30

*Amount diverted is calculated using the average hourly flow rate in CFS.